

# Sequence Listing

<110> Pan, James  
Goddard, Audrey  
Wood, William I.

<120> NS4 Nucleic Acids and Polypeptides and Methods of Use  
for the Treatment of Body Weight Disorders

<130> P2871R1

<141> 2001-06-12

<150> US 60/212,901

<151> 2000-06-20

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<212> DNA

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 Lys His Asp Gln Asp Trp Ala Asn Val Ser Asn Met Thr Phe Ser  
 35 40 45

Asn Gly Lys Leu Arg Val Lys Gly Ile Tyr Tyr Arg Asn Ala Asp  
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<213> Homo sapiens

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Asn Gly Lys Leu Arg Val Lys Gly Ile Tyr Tyr Arg Asn Ala Asp  
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Ile Cys Ser Arg His Arg Val Thr Ser Ala Gly Leu Thr Leu Gln  
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Ile Pro Ser Thr

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Lys His Asp Gln Asp Trp Ala Asn Val Ser Asn Met Thr Phe Ser  
35 40 45

Asn Gly Lys Leu Arg Val Lys Gly Ile Tyr Tyr Arg Asn Ala Asp  
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Ile Cys Ser Arg His Arg Val Thr Ser Ala Gly Leu Thr Leu Gln  
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